

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2	Attorney Docket Number	07414.0018
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OCT 26 2004  
U.S. TRADEMAKES C/S

Complete If Known	
Application Number	09/496,408
Filing Date	February 20, 2000
First Named Inventor	Han S. SHIN et al.
Art Unit	1743
Examiner Name	Jill Alice Warden
Attorney Docket Number	07414.0018

## U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-3,634,651	01/11/1972	Siegel et al.	
		US-4,094,641	06/13/1978	Friswell	
		US-4,096,965	06/27/1978	Lessnig et al.	
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		US-6,423,948	07/23/2002	Kwasnoski et al.	
		US-6,555,792	04/29/2003	Elsener et al.	
<i>Shin</i>		US-6,638,761	10/28/2003	Shin et al.	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>4</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
<i>Shin</i>		DE 195 01 298 C1	02/08/1996	Germany		Yes
		EP 0 379 437 B1	07/25/1990	EPO		
		EP 0 542 422 A1	05/19/1993	EPO		
		EP 0 606 534 B1	07/20/1994	EPO		
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<i>V</i>		EP 0 810 030 B1	12/03/1997	EPO		
<i>Shin</i>		EP 0 836 884 A2	04/22/1998	EPO		English abstract only

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				<b>Complete If Known</b>													
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>09/496,408</td> </tr> <tr> <td>Filing Date</td> <td>February 20, 2000</td> </tr> <tr> <td>First Named Inventor</td> <td>Hon S. SHIN et al.</td> </tr> <tr> <td>Art Unit</td> <td>1743</td> </tr> <tr> <td>Examiner Name</td> <td>Jill Alice Warden</td> </tr> <tr> <td colspan="2">Attorney Docket Number</td> </tr> </table> <p style="text-align: right;">OCT 26 2004 RECEIVED U.S. PATENT AND TRADEMARK OFFICE</p>		Application Number	09/496,408	Filing Date	February 20, 2000	First Named Inventor	Hon S. SHIN et al.	Art Unit	1743	Examiner Name	Jill Alice Warden	Attorney Docket Number	
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## **FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS				
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01	WO 90/08298	07/26/1990	WO	
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	WO 98/56506	12/17/1998	WO	
↓	WO 99/17881	04/15/1999	WO	
01	WO 99/20395	04/29/1999	WO	

## NON-PATENT LITERATURE DOCUMENTS

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Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
JW	D.C. Uber et al., "Application of Robotics and Image Processing to Automated Colony Picking and Arraying," <i>BioTechniques</i> , Vol. 11, No. 5, 642-44 (1991).		
	Peter Jones et al., "Integration of Image Analysis and Robotics into a Fully Automated Colony Picking and Plate Handling System," <i>Nucleic Acids Research</i> , Vol. 20, No. 17, 4599-4606 (1992).		
	Translation of DE 197 39 119 A1 (DE 197 39 119 A1 was previously submitted in Aug. 1, 2001 Information Disclosure Statement).		
	Elsener et al. v. Shin et al., Patent Interference No. 105,141, "Notice Declaring Interference," Paper No. 1, dated Aug. 13, 2003.		
	Elsener et al. v. Shin et al., Patent Interference No. 105,141, "Interference Initial Memorandum," attached to Aug. 13, 2003 Notice Declaring Interference (Paper No. 1).		
	Elsener et al. v. Shin et al., Patent Interference No. 105,141, "Shin List of Intended Preliminary Motions Under 37 C.F.R. § 1.633," dated Sept. 29, 2003.		
	Elsener et al. v. Shin et al., Patent Interference No. 105,141, "Elsener List of Intended Preliminary Motions," dated Sept. 29, 2003.		
	Elsener et al. v. Shin et al., Patent Interference No. 105,141, "Order Setting Times," Paper No. 18, dated Oct. 2, 2003.		
	Elsener et al. v. Shin et al., Patent Interference No. 105,141, "Order," Paper No. 19, dated Oct. 7, 2003.		
	Elsener et al. v. Shin et al., Patent Interference No. 105,411, "Summary of Telephone Conference," Paper No. 22, dated Oct. 28, 2003.		
	Elsener et al. v. Shin et al., Patent Interference No. 105,141, "Shin Stipulation to Level of Ordinary Skill in the Art," dated Nov. 14, 2003.		
	Elsener et al. v. Shin et al., Patent Interference No. 105,141, "Summary of Telephone Conference," Paper No. 24, dated Nov. 18, 2003.		
	Elsener et al. v. Shin et al., Patent Interference No. 105,141, "Shin Revised Stipulation to Level of Ordinary Skill in the Art," dated Nov. 25, 2003.		
	Elsener et al. v. Shin et al., Patent Interference No. 105,141, "Senior Party Notification of Change of Ownership of the Elsener Patent and Request for Termination of the Interference Proceedings Under 37 C.F.R. § 1.602," dated June 10, 2004.		
	Elsener et al. v. Shin et al., Patent Interference No. 105,141, "Judgment - Rule 602," Paper No. 40, dated July 20, 2004.		
↓	Opposition to EP 1 088 590 B1 (European Patent Application No. 00 810 855.7), filed Jan. 16, 2003 at European Patent Office, on behalf of AB Applied Biosystems.		
↓	Opposition to EP 1 088 590 B1 (European Patent Application No. 00 810 855.7), Decision on the Termination of the Opposition Proceedings, issued June 30, 2004, with English translation.		Yes

**Examiner  
Signature**

Jill Warden

**Date  
Considered**

8/7/06

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Complete if Known

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JW	1	JP H10-267933	10-09-1998	Asahl Chem Ind Co. LTD		Abstract
JW	2	JP H09-325100	12-16-1997	Shimadzu Corp.		Abstract
JW	3	JP H11-326157	11-26-1999	Atom Kosan KK		Abstract
JW	4	JP S63-008537	01-14-1988	Tosoh Corp.		Abstract
JW	5	JP 2645916	05-09-1997	Max Planck Gesellschaft		Abstract
JW	6	JP H05-501647	04-02-1993	Gene Tec Corp.		Abstract
JW	7	JP H07-5180	01-10-1995	Perkin Elmer Corp.		Abstract
JW	8	JP H06-233670	08-23-1994	Perkin Elmer Corp.		Abstract
JW	9	JP 2727015	12-12-1997	Suzuki Motor Corp. et al.		Abstract
JW	10	JP 2001-149801	06-05-2001	Tecan Trading AG		Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>8</sup>

Examiner Signature	Jill Warden	Date Considered	8/7/06
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